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U.S. Patent and Traden

PTO/SB/05 (08-00) use through 10/31/2002. OMB 0651-0032 ice: U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

260/020 Attorney Docket No. First Inventor or Application Identifier Gerhard BUCHHOLTZ METHOD AND DATA PROCESSING SYSTEM FOR THE

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

TRANSMITTAL

| itle | KNOWLEDGE-BASED ADVISING, MANAGING AND/OR CONTROLLING OF A BUSINESS PROCESS | | | | | | |
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| APPI | LICATION ELEMENTS | | ESS TO | | Commissioner for Patents | | |
| See MPEP chapter 600 cond | cerning design patent application contents. | L | | Washingto | n, DC 20231 | 3 | |
| (Submit an original (Submit an original See 37 CFR 1) 3. Specification (preferred arrange - Descriptive title - Cross Reference - Statement Regal - Background of the Brief Summary of - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Electric - Country - Claim(s) - Abstract of the Electric - Country - Claim(s) - Copy from a profession - Copy from - | ement set forth below) of the Invention es to Related Applications arding Fed sponsored R & D the Invention of the Invention of the Invention of the Drawings (if filed) otion Disclosure U.S.C.113) [Total Sheets 5] [Total Pages 3] red (original or copy) orior application (37 CFR 1.63 (d)) aution/divisional with Box 17 completed) OF INVENTOR(S) ent attached deleting inventor(s) orior application, see 37 CFR | 9. | omputer Progrotide and/or Ar | ram (Appermino Acid stressary) dable Formence Listin CD-R (2 co- ifying iden YING APP apers (cova (b) Statem an assign lation Document and the Postcard ecifically itte of Priority is clair Certification point must be completed to the complete of the comp | Sequence Submission In (CRF) Ing on: Ing on: Ing on: Ing on: Itity of above copies ILICATIONS PARTS Ing sheet & document(s)) Ing on: Ing on: Itity of above copies ILICATIONS PARTS Ing sheet & document(s)) Ing on: Ing on | | |
| 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. | | | | | | | |
| | be relied upon when a portion has been ina | | | | | | |
| 17. CORRESPONDENCE ADDRESS | | | | | | | |
| ☑ Customer Number or Bar Code Label (Insert Customer Noor Attach bar code label here) | | | | | | | |
| Name (Print/Type) | Rouget F. Henschel | Registration | No. (Attorney// | Agent) | 39,221 | | |
| Signature | 1 LAR | _ | | Date | January 22, 2001 | | |

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PTO/SB/17 (11-00)

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|---|----------------------|-------------------|--|--|--|--|--|--|
| FEE TRANSMITTAL | Application Number | | _ | | | | | |
| for FY 2001 | Filing Date | January 22, 2001 | S T | | | | | |
| | First Named Inventor | Gerhard BUCHHOLTZ | 92 | | | | | |
| Patent fees are subject to annual revision. | Examiner Name | | 25 2 20 20 20 20 20 20 20 20 20 20 20 20 20 | | | | | |
| | Group / Art Unit | | -15-25 | | | | | |
| | | | 40- | | | | | |

| TOTA | L AMO | UNT OF | PAY | MENT (\$) | 822 | | Attorn | ey Docke | et No. | 260/0 | 020 0 | |
|---|-------------|--------------|-------------|---|---------------------------------------|---------------------|--|-----------------|--------|---|--|----------|
| | | METHO | D OF F | PAYMENT (chec | k one) | | | | | FEE C | ALCULATION (continued) | |
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: | | | | | | 3. ADDITIONAL FEES | | | | | | |
| 1. | | indica | ted fees | and credit any o | ver payments to: | | | Large Entity | | Small Entity | | |
| Depo | eit | | | | | ٦ | Fee | Fee | Fee | Fee | Fee Description | Fee |
| Acco | | 12-24 | 75 | | | İ | Code | (\$) | Code | (\$) | · · · · · · · · · · · · · · · · · · · | Paid |
| Num | ber | | | | | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| _ | | | | | | _ | 127 | 50 | 227 · | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Depo Acco | | Lyon | & Lyon I | 10 | | | 139 | 130 | 139 | 130 | Non-English specification | \vdash |
| Nam | | Lyon | z Lyon i | | | _[| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| ⊠ ¢ | harge An | y Addition | nal Fee | Required | | _ | 112 | 920° | 112 | 920* | Requesting publication of SIR prior to | |
| | | CFR 1.16 | | | | | | | | | Examiner action | |
| | See 37 C | | | y status. | | | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 2. | Payme | nt Enclos | ed: | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other | | | | | | 116 | 390 | 216 | 195 | Extension for reply within second month | | |
| | | | FFF 6 | Order ALCULATION | | | 117 | 890 | 217 | 445 | Extension for reply within third month | |
| 1. E | ASIC FIL | ING FEE | | ALCULATION | | | 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | |
| Large | Entity | | Entity | | | | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | |
| Fee | | | Fee | Fee Description | | | 119 | 310 | 219 | 155 | Notice of Appeal | |
| Code | (*/ | | (\$) | | Fee Pai | <u>.</u> | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | |
| 101 | | | 355 | Utility filing fee | 710 | | 121 | 270 | 221 | 135 . | Request for oral hearing | |
| 106 107 | | | 160 245 | Design filing fee Plant filing fee | | \dashv | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 108 | 710 | 208 | 355 | Reissue filing fee | • | | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 114 | 150 | 214 | 75 | Provisional filling | fee | | 141 | 1,240 | 241 | 620 | Petition to revive – unintentional | |
| | | | | | (2) = (2) | _ | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | |
| | | SUI | ВТОТА | L (1) | (\$) 710 | | 143 | 440 | 243 | 220 | Design issue fee | |
| 2. EXTR | A CLAIN | 1 FEES | | | | | 144 | 600 | 244 | 300 | Plant issue fee | |
| | | | | | ee from Fee | | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| Total Claim | ıs 24 | 20° | * = [| Claims b | elow Paid 18 = 72 | | 123 | 130 | 123 | 130 | Petitions related to provisional applications | _ |
| Independen Claims | 2 | -3** | • = | 0 X | 80 = 0 | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Dependent | | | , | x[| = 0 | | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 40 |
| Large | Entity | Small | Entity | y | | | 146 | 710 | 246 | 355 | Filing a submission after final rejection | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Descript | on | | 149 | 710 | 249 | 355 | (37 CFR § 1.129(a)) For each additional invention to be | |
| 103 | 18 | 203 | 9 | Claims in exc | ess of 20 | | 143 | | 240 | 000 | examined (37 CFR § 1.129(b)) | |
| 102 | 80 | 202 | 40 | Independent of | laims in excess of 3 | | 179 | 710 | 279 | 355 F | Request for Continued Examination (RCE) | |
| 104 | 270 | 204 | 135 | | Multiple dependent claim, if not paid | | | | | | | L |
| 109 | 80 | 209 | 40 | 40 ** Reissue independent claims over onginal patent | | | 169 | 900 | 169 | | Request for expedited examination of a design application | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | | | | | | , | | | | | | |
| SUBTOTAL (2) (\$) 72 | | | | | | Other fee (specify) | | | | | | |
| <u> </u> | | | | | | | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 | | | | | |
| **or numb | er previou | sly paid, if | greater; | For Reissues, see | e above | | | | | | | |

| SUBMITTED BY Complete (if applicable) | | | | | | | | | | |
|---------------------------------------|---|----------------------------------|------------------|----------------|--|--|--|--|--|--|
| Name (Print/Type) Rouget F. Henschel | | Registration No. Attorney/Agent) | Telephone | (202) 974-6018 | | | | | | |
| Signature | A | Date | January 22, 2001 | | | | | | | |

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